

JOB SHEET 2-4-8
COMLINE CONTROL
(Control Menu)

INTRODUCTION

Connecting or disconnecting the communications lines from the PUP to the RPG is done through the Control Menu. Should the PUP fail to receive data, a comline disconnect followed by a comline connect may start data flowing again.

OBJECTIVE

To be able to disconnect and then reconnect line 1 in order to re-establish communications.

REFERENCES

NWS EHB 6-531-1, USER'S GUIDE: PUP/RPGOP, Section 7-5

PROCEDURE

1. From the Main Menu, type **C** and press **RETURN**.
 - This command displays the Control Menu.
2. At the Control Menu, type **C,D,1** and press **RETURN**.
 - This command disconnects the PUP's dedicated line to the RPG, line 1. Notice that the feedback line, at the Applications Terminal, indicates the command was executed. Also note that the left Graphic Screen displays the NEXRAD Status without the arrows between the RDA, RPG, and PUP indicating that the communications lines are down.

1

MAIN MENU	
COMMAND: C	
FEEDBACK:	
Enter command and press return. For assistance, press the HELP button (F5).	
(C)ONTROL	
(S)TATUS	
(D)ISPLAY	
(R)OUTINE PRODUCT SET	
(G)EN AND DISTRIBUTE PRODUCTS	
(T)IME LAPSE	
(A)RCHIVE	
(U)SER FUNCTION	
(AD)APTATION DATA	
(M)ONITOR PERFORMANCE	
(H)ELP	
UNACKNOWLEDGED ALERTS	ALPHA PRODUCT QUEUE INDICATOR
ACKNOWLEDGED ALERTS	RPG PRODUCT REQUEST STATUS
SYSTEM STATUS	

2

CONTROL MENU	
COMMAND: C, C,D,1	
FEEDBACK: EXECUTED - C,C,D,1	
Enter command.	
(RE)INITIALIZE, (G)RAPHICS	
(RES)TART PUP	
(S)HUTDOWN,	(N)ORMAL
	(I)MMEDIATE
(C)OMLINE,	(C)ONNECT, <LINE#>
	(D)ISCONNECT, <LINE#>
(T)RAINING MODE,	(C)ONNECTED RPG
	(D)ISCONNECTED RPG
	(R)ESUME
	(E)ND [reconnect]
(B)ACKGROUND MAP VERSION *	
(W)ER PLANE ASSIGNMENT *	
(A)UDIBLE ALARM TEST	
*Footnote:	Enters edit screen at this point.

3. At the Control Menu, type **C,C,1** and press **RETURN**.
 - This command reconnects line 1.
 - **Note** - It is always a good idea to check out the "status" of the affected communications line via the Status Menu. Use the command **S,C** to make sure your command worked. See Job Sheet 2-4-12 for details on this procedure.

3

CONTROL MENU

COMMAND: C,**C,C,1**
 FEEDBACK:

Enter command.

(R)EINITIALIZE, (G)RAPHICS
 (R)ESTART PUP
 (S)HUTDOWN, (N)ORMAL
 (I)MMEDIATE
(C)OMLINE, (C)ONNECT, <LINE#>
 (D)ISCONNECT, <LINE#>
 (T)RAINING MODE, (C)ONNECTED RPG
 (D)ISCONNECTED RPG
 (R)ESUME
 (E)ND [reconnect]
 (B)ACKGROUND MAP VERSION *
 (W)ER PLANE ASSIGNMENT *
 (A)UDIBLE ALARM TEST

*Footnote: Enters edit screen at this point.

END